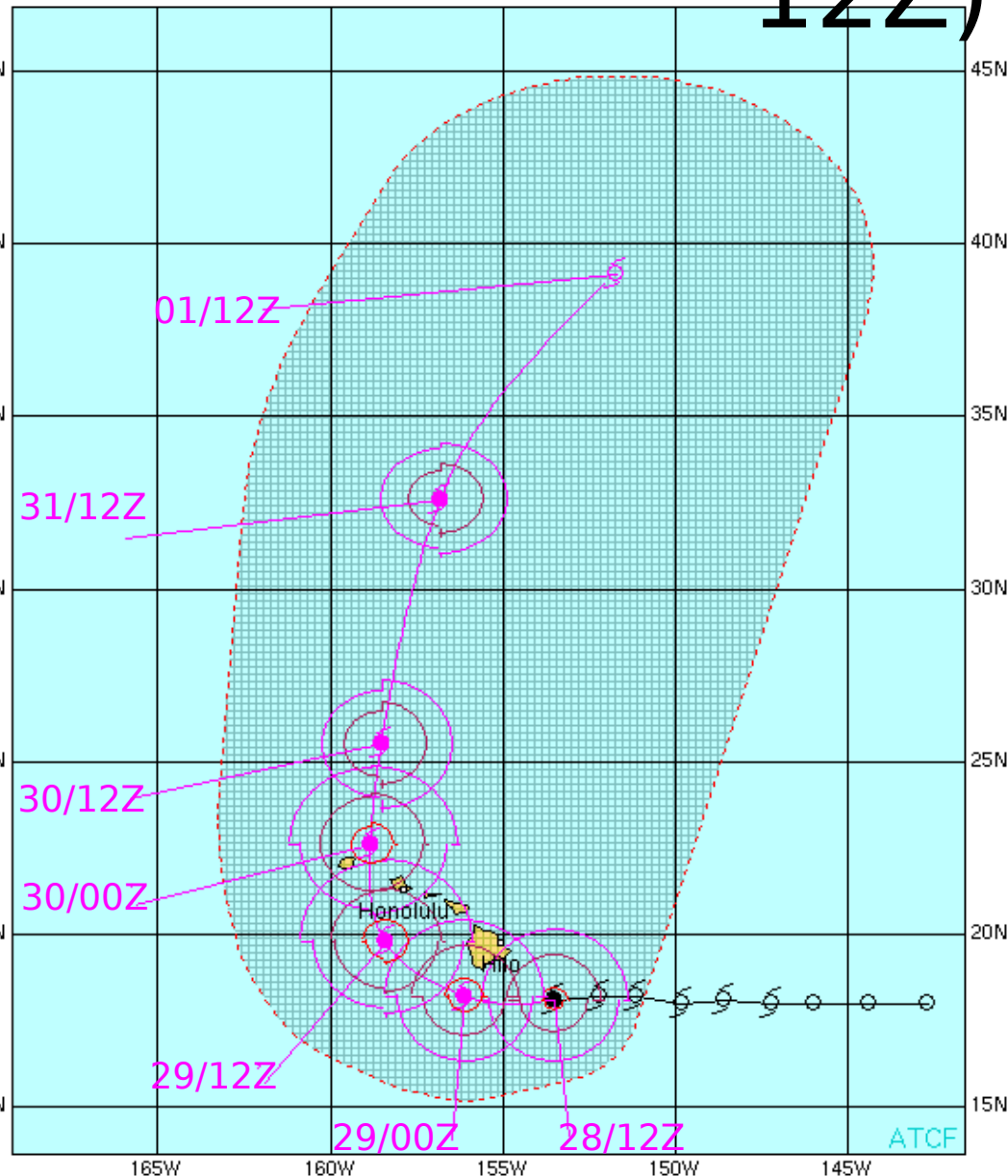


**HURREX 2009:
Tropical Cyclone Apikalia
Warnings and TCCOR Impacts
28 May 2009**

**LCDR Jake Hinz
LT Brian Howell
NMFC/JTWC Operations Officer
471-2157
CDO: 471-0004**

JTWC Warning #9 (28 May, 12Z)



*** EXERCISE EXERCISE EXERCISE ***
 HURRICANE 80C APIKALIA WARNING #9
 281200Z POSIT: NEAR 18.1N 153.5W
 MOVING 270 DEGREES TRUE AT 11 KNOTS
 MAXIMUM SIGNIFICANT WAVE HEIGHT: 26 FEET
 28/12Z WINDS 075 KTS, GUSTS TO 090 KTS
 29/00Z WINDS 090 KTS, GUSTS TO 110 KTS
 29/12Z WINDS 100 KTS, GUSTS TO 120 KTS
 30/00Z WINDS 095 KTS, GUSTS TO 115 KTS
 30/12Z WINDS 085 KTS, GUSTS TO 105 KTS
 31/12Z WINDS 075 KTS, GUSTS TO 090 KTS
 01/12Z WINDS 055 KTS, GUSTS TO 065 KTS

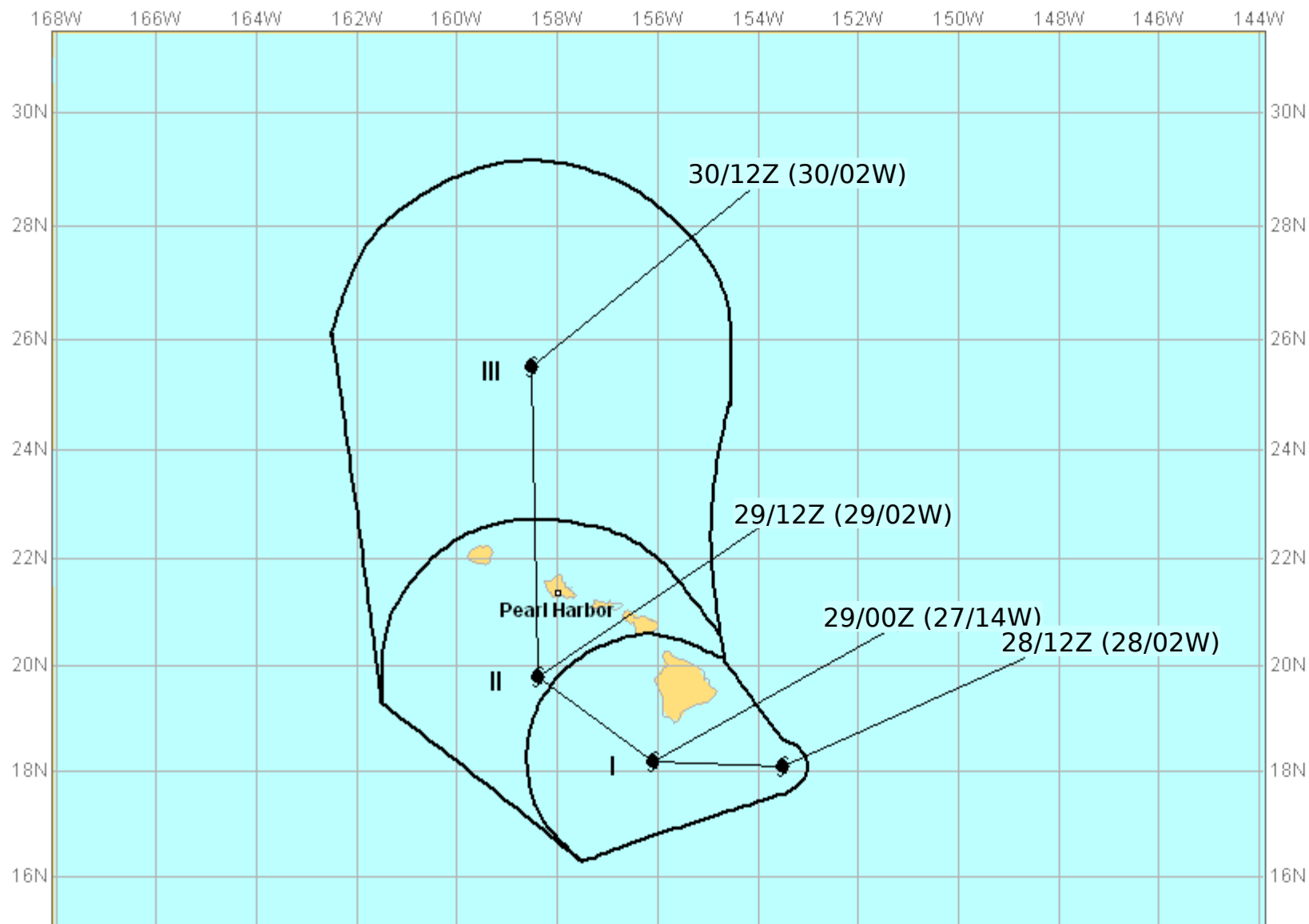
CPA TO:	NM	DTG
BARBERS_POINT	40	29/18Z
BARKING_SANDS	49	29/18Z
CAMP_H_M_SMITH	56	29/18Z
HICKAM_AFB	50	29/18Z
HILO	102	28/20Z
MCBH_KANEHOE	56	29/18Z
PEARL_HARBOR	50	29/18Z

BEARING AND DISTANCE	DIR	DIST (NM)	TAU (HRS)
BARBERS_POINT	189	109	24
BARKING_SANDS	355	235	48
CAMP_H_M_SMITH	151	151	24
HICKAM_AFB	17	220	48
HILO	198	107	24
MCBH_KANEHOE	351	243	48
PEARL_HARBOR	197	94	24
	353	254	48
	272	186	24
	332	396	48
	199	102	24
	351	249	48
	196	100	24
	352	248	48

○ TROPICAL DEPRESSION
 ○ TROPICAL STORM
 ● HURRICANE
 PAST 6 HOURLY CYCLONE POSITS IN BLACK
 FORECAST CYCLONE POSITS IN COLOR



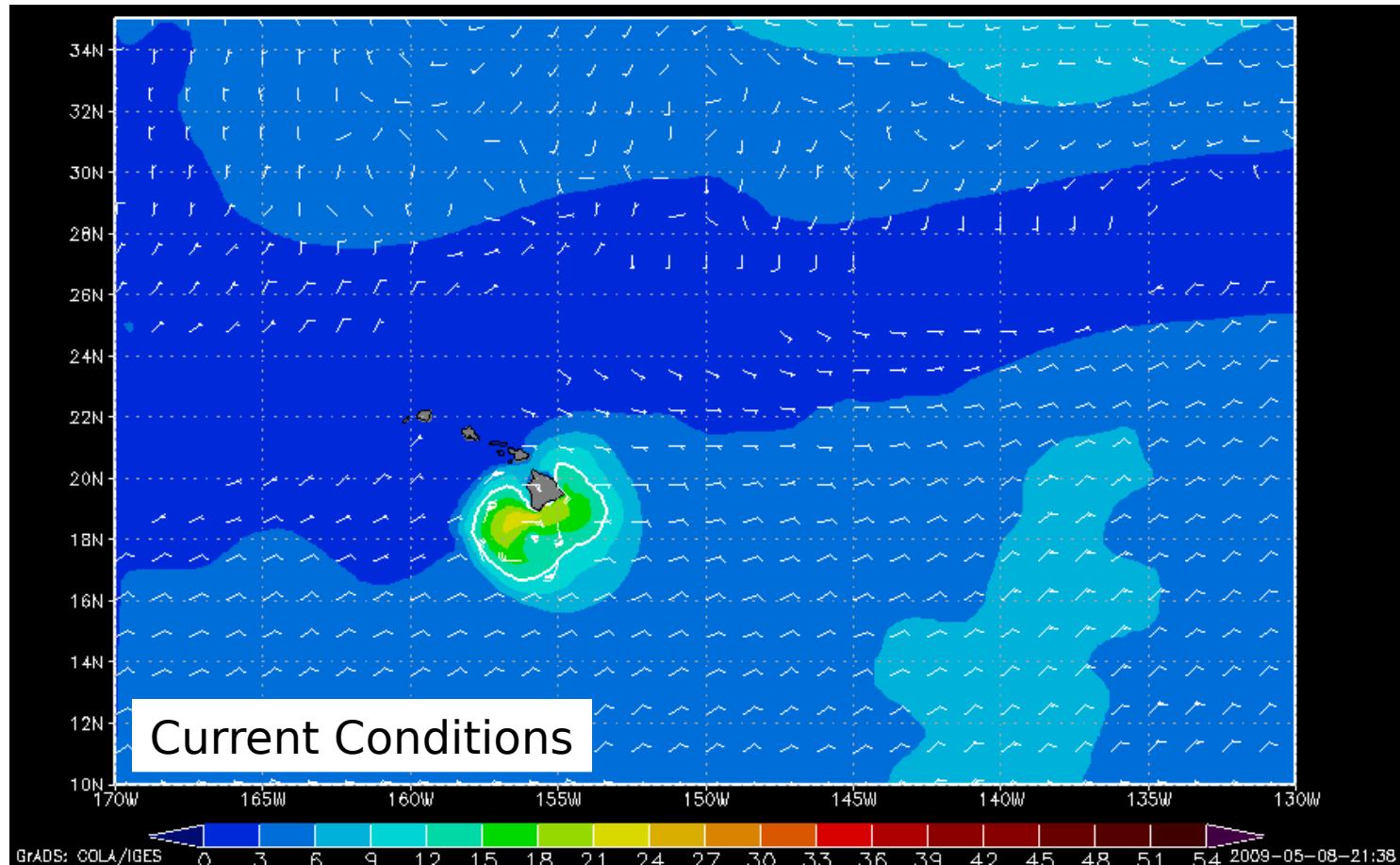
NMFC TCCOR RECOMMENDATION: **SET TCCOR II**



24 hour CDO: (DSN/808) 471-0004 or 474-4835

cdo.npmoc_jtwc@navy.(smil.)mil --- [https://metocph.nmci.navy.\(smil.\)mil](https://metocph.nmci.navy.(smil.)mil)

SORTIE Considerations



SORTIE conditions still satisfactory. Some Swell; HI Islands will provide some

Optimum Track Ship Routing recommends MODSTORM VIC 22N 150W.
Moved east by 180 NM